## STATE OF VERMONT PUBLIC SERVICE BOARD

CPG # NM-393

Application of Ted Keith for a certificate of public	)
good for an interconnected net metered farm wind	)
turbine system	)

Order entered: 10/15/2007

### I. Introduction

This case involves an application filed by Ted Keith ("Applicant") on September 14, 2007, requesting a certificate of public good ("CPG") pursuant to 30 V.S.A. §§ 219a and 248 and Vermont Public Service Board ("Board") Rule 5.100, for a net metering system. The net metering system is a farm system that utilizes a wind turbine generation facility and includes two electric meters.

Notice of the application in this docket was sent on September 12, 2007, by the Applicant, to all parties as specified in the Board's Rule 5.100. The notice stated that any party wishing to submit comments or request a hearing in this matter needed to file comments with the Board within thirty (30) days of the date that the notice of the application was sent.

No comments have been received from any other parties or interested persons.

The Board has reviewed the application and accompanying documents and agrees that, pursuant to 30 V.S.A. §§ 219a and 248 and the Board's Rule 5.100, a CPG should be issued without further investigation or hearing.

#### **II. FINDINGS**

Based upon the application and its accompanying documents, the Board makes the following findings in this matter.

- 1. The proposed net metering project is located on property owned by the Applicant at 2641 Elmore Mountain Road, in Morrisville, Vermont. Application at Section 1.
- 2. The wind turbine has a tower height of 100 feet and a rotor diameter of 22 feet. Application at Section 5.

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3. The proposed project consists of a wind turbine system with a system rated power output of 9.5 kW AC. The facility will be interconnected with the Village of Morrisville Water and Light Department electrical distribution system. Application at Section 5 and Attachment.

- 4. Applicant has specified the meters to be included in the farm system by account number and location. Applicant has also provided a method for adding or removing meters included in the farm system. Application at Section 8.
- 5. Applicant has designated himself as the person responsible for receiving all communications regarding the farm system. Application at Section 8.
- 6. All disputes among users of the farm system shall be resolved by the Applicant. Application at Section 8.
- 7. Applicant has certified that the project is in compliance with all of the provisions of Sections 3 and 9 of the application. Based on these submissions, we conclude that the project does not raise a significant issue with respect to the environmental criteria of 30 V.S.A. § 248. Application at Sections 3 and 9.
- 8. Applicant has certified compliance with the insurance requirements as set forth in Section 3 of the application. Application at Section 3.

## III. Conclusion

In Docket No. 6181,<sup>1</sup> the Board developed a net metering program in accordance with the statutory requirements of 30 V.S.A. § 219a. This program was further refined by the Board with the adoption of Board Rule 5.100. The goals of the Order and Rule are to encourage private investment in renewable energy resources, stimulate the economic growth of the state and enhance the continued diversification of energy sources used in Vermont. The standards and requirements adopted in the Order and Rule have been determined by the Board to protect public safety and system reliability.

<sup>1.</sup> Investigation into the Use of A Net Metering System for the Purchase and Sale of Electricity from Small Electrical Generating Systems to and from Electric Companies, Docket No. 6181, April 21, 1999.

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Based upon the findings and evidence, the proposed net metering project will be in compliance with the requirements of the Board's Order in Docket No. 6181 and Rule 5.100, the application does not raise a significant issue with respect to the substantive criteria of 30 V.S.A. § 248, and the proposed project will promote the general good of the state.

# IV. ORDER

It Is Hereby Ordered, Adjudged and Decreed by the Public Service Board of the State of Vermont that the proposed net metering system, in accordance with the evidence and plans submitted in this proceeding, will promote the general good of the State of Vermont pursuant to 30 V.S.A. § 219a, and a certificate of public good to that effect shall be issued in this matter, pursuant to 30 V.S.A. §§ 219a and 248.

DATED at Montpelier, Vermont, this <u>15th</u> day of <u>Octob</u>	<u>er</u> , 2007.
s/James Volz	)
	) PUBLIC SERVICE
	)
s/David C. Coen	) Board
	) OF VERMONT
s/John D. Burke	) OF VERMONT

OFFICE OF THE CLERK

Filed: October 15, 2007

Attest: s/Susan M. Hudson

Clerk of the Board

Notice to Readers: This decision is subject to revision of technical errors. Readers are requested to notify the Clerk of the Board (by e-mail, telephone, or in writing) of any apparent errors, in order that any necessary corrections may be made. (E-mail address: psb.clerk@state.vt.us)

Appeal of this decision to the Supreme Court of Vermont must be filed with the Clerk of the Board within thirty days. Appeal will not stay the effect of this Order, absent further Order by this Board or appropriate action by the Supreme Court of Vermont. Motions for reconsideration or stay, if any, must be filed with the Clerk of the Board within ten days of the date of this decision and order.